

*CDM Series*

*CONTROL STATION*



**MOTOROLA**  
*intelligence everywhere™*

75

*The quick,  
convenient  
way to  
convert a  
CDM Series  
mobile radio  
into a fully  
functional  
base station.*



*RLN5403A  
Mobile radio and desktop  
microphone sold separately.*

#### **CONTROL STATION FOR CDM SERIES RADIOS**

This attractive enclosure adapts any CDM750™, CDM1250™, CDM1550™, CDM1550LS™ or CDM1550LS+™ two-way radio for desktop use. The radio mounts into the lightweight, portable chassis, which contains a full range of front panel control buttons plus an integrated internal microphone and speaker.

Quick User Guide:

- Front connector allows for a range of external audio accessories.
- Compatible with headsets, desk microphones, Tone or DC remote adapters and telephone interconnects.
- Ideal communication solution for transportation, manufacturing, construction and public safety users.
- Has undergone extensive accelerated life testing.

**CONTROL STATION FOR CDM750, CDM1250,  
CDM1550, CDM1550-LS AND CDM1550-LS+  
TWO-WAY RADIOS**

#### ***Model Number***

RLN5403A

#### THE CDM CONTROL STATION FEATURES:

- Front Panel Control Buttons
  - Supervisor On
  - Supervisor Off
  - Intercom
  - Monitor
  - Transmit

#### Also Offers The Capability To Add:

- Desktop Microphone
- Headphone



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## ORDERING INFORMATION

Phone:

**1-800-422-4210**

TTY Customers:

**1-866-522-5210**

U.S. Federal Government:

**1-800-826-1913**

Motorola Online Users:

**<https://www.motorola.com/businessonline>**

## SPECIFICATIONS

Dimensions:	8.3" W x 13.3" L x 7.5" H (approx. 21.1 cm W x 33.8 cm L x 19 cm H)
Weight:	11.5 lbs. (5.2 kg) approximate
Power Input:	10.5 to 16 VDC
Input Current:	Less than 1 amp, full audio
Speaker Audio Output:	1.5 W minimum to 16 ohms at reference input
Transmit Audio Output:	80MV RMS Nominal with nominal mic. inputs
Accessory Audio Output:	1 W minimum into 8 ohms at reference input
Headset Audio Output:	160 mV at reference input
Audio Distortion:	Less than 3% THD
Hum and Noise:	Greater than 45 dB below rated outputs
Audio Frequency Response:	+/- 3 dB from 300 Hz to 3000 Hz at 1 KHz reference
User Adjustments:	Speaker audio level (on radio) Accessory receive audio output Headset receive audio level Intercom audio level
Ambient Temperature:	0° C to 50° C
Humidity:	90%, non-condensing
External Antenna Connector:	Female "N"

Specifications subject to change without notice.

